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**FEET TRANSMITTAL**

Patent fees are subject to annual revision.

Complete If Known

Application Number to be assigned

Filing Date 12 February 2002

First Named Inventor Do-Wan KIM

Examiner Name to be assigned

Group/Art Unit to be assigned

TOTAL AMOUNT OF PAYMENT

(\$ 882.00)

Attorney Docket No.

P56602

**METHOD OF PAYMENT (check one)**1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:**3. ADDITIONAL FEES**

Deposit Account Number: 02-4943

Deposit Account Number: \_\_\_\_\_

 Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17. Applicant claims small entity status. See 37 CFR 1.27**2. ■ Payment Enclosed:  
(CHECKS #42022 & 42023)** Check  Credit Card  Money Order  Other**FEET CALCULATION****1. BASIC FILING FEET**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	\$740.00
106	330	206	165	Design filing fee	\$
107	510	207	255	Plant filing fee	\$
108	740	208	370	Reissue filing fee	\$
114	160	214	80	Provisional filing fee	\$

**SUBTOTAL (1) (\$ 740.00)****2. EXTRA CLAIM FEES**

		Extra Claims	Fee from below	Fee Paid
Total claims	21	-20** =	1	x 18.00 = 18.00
Independent Claims	4	- 3*** =	1	x 84.00 = 84.00

Multiple Dependent =

\*\* or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) (\$ 102.00)****Large Entity Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge-late filing fee or oath	\$
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
147	2,520	147	2,520	For filing a request for reexamination	\$
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$
115	110	215	55	Extension for reply within first month	\$
116	400	216	200	Extension for reply within second month	\$
117	920	217	460	Extension for reply within third month	\$
118	1,440	218	720	Extension for reply within fourth month	\$
128	1,960	228	950	Extension for reply within fifth month	\$
119	320	219	160	Notice of Appeal	\$
120	320	220	160	Filing a brief in support of an appeal	\$
121	280	221	140	Request for oral hearing	\$
138	1,510	138	1,510	Petition to institute a public use proceeding	\$
140	110	240	55	Petition to revive - unavoidable	\$
141	1,280	241	640	Petition to revive - unintentional	\$
142	1,280	242	640	Utility issue fee (or reissue)	\$
143	460	243	230	Design issue fee	\$
144	620	244	310	Plant issue fee	\$
122	130	122	130	Petitions to the Commissioner	\$
123	50	123	50	Processing fee for provisional applications	\$
126	180	126	180	Submission of Information Disclosure Statement	\$
581	40	581	40	Recording each patent assignment per property (Times number of properties)	\$40.00
146	740	246	370	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
149	740	249	370	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
				Other Fee (specify) _____	\$
				Other Fee (specify) _____	\$

\*\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) \$40.00****SUBMITTED BY****Complete (if applicable)**

Typed or Printed Name

Robert E. Bushnell, Esq.

Reg. Number

27,774

Signature

Date

12 February 2002

Deposit Account User ID

REB/kf

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

ROBERT E. BUSHNELL\*†



02/12/02

JOSEPH G. SEEBER\*  
 JOHN C. BROSKY\*+  
 DARREN R. CREW+\*  
 MATTHEW J. LESTINA†\*  
 SARYADVINDER S. SAHOTA†\*  
 RICHARD H. STERN\*

MICHAEL D. PARKER  
 DANIEL A. GESELowitz, Ph.D.  
 (REG. PATENT AGENTS)

\* ADMITTED IN MARYLAND  
 + ADMITTED IN VIRGINIA  
 + ADMITTED IN PENNSYLVANIA  
 † ADMITTED IN NEW YORK  
 # ADMITTED IN CONNECTICUT  
 • NOT ADMITTED IN D.C.

Assistant Commissioner for Patents  
 Washington, D.C. 20231

R. E. BUSHNELL  
 ATTORNEY AT LAW  
 1522 K STREET, N.W., SUITE 300  
 WASHINGTON, D.C. 20005-1202  
 UNITED STATES OF AMERICA

12 February 2002

## INTELLECTUAL PROPERTY LAW

TELEPHONE (202) 408-9040  
 FACSIMILE (202) 289-7100  
 FACSIMILE (202) 628-3835  
 FACSIMILE (410) 747-0022

E-MAIL: REBUSHNELL@AOL.COM

- U.S. Postal Service  
 Via Local Courier  
 Via International Courier  
 Via Facsimile No. \_\_\_\_\_  
 Via E-Mail Attachment  
 Please Acknowledge Receipt

Attorney Docket: P56602

Sir:

Submitted herewith is the following patent application:

Inventor: DO-WAN KIMTitle: ACTUATOR LATCH DEVICE OF HARD DISK DRIVE

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 6 sheets, Figures 1 through 5B

Claim of priority under 35 U.S.C. §119: YES

\*\* The Republic Of Korea Application No. 7994/2001 filed on 17 February 2001

FEE (see formula below): CHECKS ENCLOSED (#42022 & 42023)

Basic Fee \$370/740 .....	\$740.00
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**Additional Fees:**

Total number of claims in excess of 20: <u>1</u> times \$9/18 .	\$18.00
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Number of independent claims in excess of 3: <u>1</u> times \$42/84 .....	\$84.00
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Multiple Dependent Claims \$135/270 .....	\$0.00
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An Assignment is likewise enclosed: Recording Fee \$40 ..	\$40.00
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Filing Non-English specification .....	\$0.00
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<b>TOTAL FEES FOR THE ABOVE APPLICATION .....</b>	<b>\$882.00</b>
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Assistant Commissioner for Patents  
12 February 2002  
Page Two

Docket No.: P56602

**Inventor:** DO-WAN KIM

**Title:** ACTUATOR LATCH DEVICE OF HARD DISK DRIVE

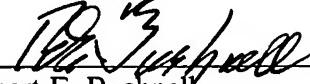
Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the issue fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell  
1522 K Street, N.W.  
Suite 300  
Washington, D.C. 20005

Respectfully submitted,

  
\_\_\_\_\_  
Robert E. Bushnell  
(Registration No. 27,774)  
Payor No.: 008-439  
Attorney for the Applicant  
1522 K Street, N.W.  
Suite 300  
Washington, D.C. 20005

Telephone: (202) 408-9040  
Telefacsimile: (202) 628-0755

REB/kf

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DO-WAN KIM

Serial No.: *to be assigned*

Examiner: *to be assigned*

Filed: 12 February 2002

Art Unit: *to be assigned*

For: ACTUATOR LATCH DEVICE OF HARD DISK DRIVE

**TRANSMITTAL OF DECLARATION**

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Sir:

This transmittal accompanies the original Declaration for the above-referenced application.

Respectfully submitted,

  
\_\_\_\_\_  
Robert E. Bushnell,  
Attorney for the Applicant  
Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W.  
Washington, D.C. 20005  
(202) 408-9040

Folio: P56602  
Date: 02/12/2  
I.D.: REB/kf